Customer Number: 000959

Attorney's Docket Number SMQ-080/P6300

Declaration, Petition and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

A TWO DRIEDING AT CONTROL OF THE

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

A TWO-PIN THERMAL SENS	OR CALIBRATION INTER	FACE
the specification of which		
(check one)		
X is attached hereto.		
_ was filed on		as
		-
Application Serial No.		
and was amended on		•
	(if applicable)	

I do not know and do not believe that the subject matter of this application was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date of this application, or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date of this application on an application filed more than twelve months (six months if this application is for a design) before the filing of this application; and I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

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CLAIM OF BENEFIT OF EARLIER FOREIGN APPLICATION(S)

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application(s) for patent or inventor's certificate filed by me on the same subject matter having a filing date before that of the application(s) from which priority is claimed.

Check one:

- X no such applications have been filed.
- _ such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing	Priority	Claimed
		(month,day,year)	Under 3:	5 USC 119
			_ Yes	No_
			_ Yes	No_
			_ Yes	No_
			_ Yes	No _
			_ Yes	No_
ALL FO	OREIGN APPLICATION(S), IF	F ANY FILED MORE TI	HAN 12 MO	NTHS

(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

CLAIM FOR BENEFIT OF U.S. PROVISIONAL APPLICATION(S)

I hereby claim the benefit us application(s) listed below.		of any United States provisional
(Application Serial No.	(Filin	g Date)
(Application Serial No.)) (Filin	g Date)
CLAIM F	OR BENEFIT OF EAR	LIER U.S./PCT APPLICATION(S)
application(s) or PCT internand, insofar as the subject mearlier application(s) in the Code, §112, I acknowledge be material to patentability became available between the PCT international filing data is common to my earlier application on a printed public described in a printed public more than one year prior to to be patented or made the soft or assigns in a country foreign application(s) on an application for patent or investigation.	national application(s) department of each of the claimanner provided by the the duty to disclose to the as defined in Title 37, Council the filing date(s) of the each of this application. As plication(s), if any, descend on our used by others cation in any country be cation in any country or the date(s) of said earlies subject of an inventor's of the United States attion filed more than twe filing of said earlier application's certificate on said earlier application's certificate on said	ates Code, §120 of any earlier United States esignating the United States listed below ms of this application is not disclosed in the first paragraph of Title 35, United States he Office all information known to me to dode of Federal Regulations, §1.56 which arlier application(s) and the national or is to subject matter of this application which ribed below, I do not know and do not in the United States or patented or fore my invention thereof, or patented or in public use or on sale in the United States or application(s), or first patented or caused certificate by me or my legal representatives prior to the date(s) of said earlier elve months (six months if this application cation(s); and I acknowledge that no d subject matter has been filed by me or in to the United States except those
(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)
(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

James E. Cockfield	Reg. No. 19,162	Megan E. Williams	Reg. No. 43,270
Thomas V. Smurzynski	Reg. No. 24,798	Nicholas P. Triano III	Reg. No. 36,397
Ralph A. Loren	Reg. No. 29,325	Jeremiah Lynch	Reg. No. 17,425
Giulio A. DeConti, Jr.	Reg. No. 31,503	David J. Rikkers	Reg. No. 43,882
Ann Lamport Hammitte	Reg. No. 34,858	Maria C. Laccotripe	Limited Recognition
Elizabeth A. Hanley	Reg. No. 33,505		Under 37 C.F.R. § 10.9(b)
Amy E. Mandragouras	Reg. No. 36,207	Debra J. Milasincic	Reg. No. 46,931
Anthony A. Laurentano	Reg. No. 38,220	David R. Burns	Reg. No. 46,590
Kevin J. Canning	Reg. No. 35,470	Sean D. Detweiler	Reg. No. 42,482
Jane E. Remillard	Reg. No. 38,872	Peter S. Stecher	Reg. No. 47,259
Peter C. Lauro	Reg. No. 32,360	Cynthia L. Kanik	Reg. No. 37,320
DeAnn F. Smith	Reg. No. 36,683	Theodore R. West	Reg. No. 47,202
Jeanne M. DiGiorgio	Reg. No. 41,710	Shayne Y. Huff	Reg. No. 44,784

Address:

LAHIVE & COCKFIELD, LLP 28 State Street Boston, Massachusetts 02109 United States of America

And

Kenneth Olsen	Reg. No. 26,493	Timothy J. Crean	Reg. No. 37,116
Alexander E. Silverman	Reg. No. 37,940	Joseph T. FitzGerald	Reg. No. 33,881
Anirma Rakshpal Gupta	Reg. No. 38,275	Sean P. Lewis	Reg. No. 42,798
			•
Michael J. Schallop	Reg. No. 44,319	Bernice B. Chen	Reg. No. 42,403
Richard J. Lutton, Jr.	Reg. No. 39,756	Noreen A. Krall	Reg. No. 39,734
Monica D. Ward	Reg. No. 40,696	Marc Foodman	Reg. No. 34,110
Naren Chaganti	Reg. No. 44,602	Elaine K. Lee	Reg. No. 41,936
Hugh H. Matsubayashi	Reg. No. 43,779	Paul D. Sorkin	Reg. No. 39,039
Marilyn E. Glaubensklee	Reg. No. 35,521	Ramin Aghevli	Reg. No. 43,462
Andrew C. Chen	Reg. No. 43,544	Jeffrey L. Myers	Reg. No. 44,252
Address:		•	-

SUN MICROSYSTEMS, INC. 901 San Antonio Road Palo Alto, California, 94303 United States of America

Send Correspondence to Kevin J. Canning, Esq. at Customer Number: 000959 whose address is:

Lahive & Cockfield, LLP, 28 State Street, Boston, MA 02109

Direct Telephone Calls to: (name and telephone number)

Kevin J. Canning, (617) 227-7400

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

Same as Above

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	
Spencer M. Gold	
Inventor's signature	Date
2-Col	17 August 2001
Residence	
7 Ashley Street, Pepperell, Massachusetts 01463	
Citizenship	
U.S.A.	
Post Office Address (if different)	
Same as Above	
Full name of second inventor, if any	
Kenneth House	
Inventor's signature	Date
Camet Hom	17 Anaus - 200
Residence	
14 Beverly Road, Arlington, Massachusetts 02474	
Citizenship	
U.S.A.	
Post Office Address (if different)	
Same as Above	
Full name of third inventor, if any	
Claude R. Gauthier	····
Inventor's signature	Date
Residence	
405 Rancho Arroyo Pkwy., #25, Fremont, California 94536	
Citizenship	
Canada	
Post Office Address (if different)	

Customer Number: 000959

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A TWO-PIN THERMAL SENSOR CALIBRATION	ON INTERFACE
the specification of which	
(check one)	
X is attached hereto.	
_ was filed on	as
Application Serial No.	
and was amended on(if applicable)	.

I do not know and do not believe that the subject matter of this application was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date of this application, or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date of this application on an application filed more than twelve months (six months if this application is for a design) before the filing of this application; and I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

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EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month,day,year)	Priority Claimed Under 35 USC 119
			Yes No
			_ Yes No _

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

CLAIM FOR BENEFIT OF U.S. PROVISIONAL APPLICATION(S)

I hereby claim the benefit under application(s) listed below.	er 35 U.S.C. §119(e) of	Eany United States provisional
(Application Serial No.)	(Filing	Date)
(Application Serial No.)	(Filing	Date)
CLAIM FOI	R BENEFIT OF EARL	IER U.S./PCT APPLICATION(S)
application(s) or PCT internat and, insofar as the subject mate earlier application(s) in the material to patentability as became available between the PCT international filing date of is common to my earlier application described in a printed publicated described in a printed publicated more than one year prior to that to be patented or made the subject of a design of a design of a design of the filing application for patent or inverse.	ional application(s) dester of each of the claim anner provided by the flee duty to disclose to the defined in Title 37, Confiling date(s) of the earth of this application. As ication(s), if any, described on the defined by others in the date(s) of said earlier bject of an inventor's confiled more than twelling of said earlier applicator's certificate on said	es Code, §120 of any earlier United States signating the United States listed below as of this application is not disclosed in the first paragraph of Title 35, United States e Office all information known to me to de of Federal Regulations, §1.56 which rlier application(s) and the national or to subject matter of this application which the United States or patented or ore my invention thereof, or patented or neglication(s), or first patented or caused extificate by me or my legal representatives rior to the date(s) of said earlier we months (six months if this application ation(s); and I acknowledge that no I subject matter has been filed by me or to the United States except those
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Jeanne M. DiGiorgio	Reg. No. 41,710	Shayne Y. Huff	Reg. No. 44,784

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Full name of sole or first inventor	
Spencer M. Gold	
Inventor's signature	Date
Residence	
7 Ashley Street, Pepperell, Massachusetts 01463	
Citizenship	
U.S.A.	
Post Office Address (if different)	
Same as Above	
Evil name of second inventor if any	
Full name of second inventor, if any Kenneth House	
	Date
Inventor's signature	Date
Residence	
14 Beverly Road, Arlington, Massachusetts 02474	
Citizenship	
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Post Office Address (if different)	
Same as Above	
Full name of third inventor, if any	
Claude R. Gauthier	D-4-
Inventa's alguature	8/20/01
	8/20/0/
105 Panaha Arraya Playay #25 Framont California 04526	•
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Citizenship Canada	
Post Office Address (if different)	